DM-10/2003

ATTORNEY DOCKET NO: KCX-838 (18843)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GIHAU						
In re A	pplicati	on of:	Fish, et al.)	Group Art Unit:	1616
Serial	No:		10/687,425))	Examiner:	Unknown
Filed:			October 16, 2003)	Our Account No:	04-1403
Confir	mation 1	No:	7967	.)	Customer No:	22827
Title:			Odor Absorbing Extrudates)		
U.S. P Post C	nissioner atent and office Bo ndria, V	d Tradei x 1450	mark Office			
Sir:						
	llowing 97, and		formation Disclosure Statement for the	captioned	l patent application, pu	rsuant to 37 CFR Sections
1.[x]	Attach	ed here	to is:			
	a.[x]	A list	of materials for consideration per Rule 9	98(a)(1):	_3 page(s)	
	b.[x]	98 and	ble copy of each patent, publication, or of for as indicated on the attached list(s): tem(s)	other iten	n listed per Rule 98(1)(2), unless not required per Rule
	c.[]	thereo	ch <u>non-English language item listed, pur</u> f as it is presently understood by the ind at of such items:	rsuant to ividual de	Rule 98(a)(3), a concisesignated in Rule 56(c)	e explanation of the relevance most knowledgeable about the
			ch explanation is provided in the Search with any enclosed translation into Englis		om a corresponding ap	plication enclosed herewith
2.[x]	This Ir	ıformati	on Disclosure Statement is being filed [6	CHECK (ONE]:	
	a.[x]	after a	IN THREE MONTHS of the application request for continued examination, <u>OR</u> , which ever event occurs last, <u>WHERE</u> nired.	BEFORE	the mailing date of a	first Office Action on the
	b.[]		R the time periods of section 2.a above, that otherwise closes prosecution, <u>WHE</u> :			
		i.[]	Certification per Rule 97(e); OR			
		ii[_]	Filing Fee per Rule 17(p)			\$180.00
	c.[]		R a Final Action <u>OR</u> Notice of Allowand 17(d) submitted herewith is:	ce, but B	EFORE payment of the	e issue fee, <u>WHEREFORE</u> per
		i.	Certification per Rule 97(e); AND			
		ii.	Filing fee per Rule 17(p)			\$180.00
3.[]		7(e) Cei CK ONE	rtification; per Rule 97(e), the undersigned]:	ed certify	ing party make the fol	lowing certification statement
	a.[]	comm	ach item of information contained in this unication from a foreign patent office in the filing of this statement; <u>OR</u>			

b.[] That no item of information contained in this Information Disclosure Statement was cited in a foreign patent office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable inquiry, was known to any individual designated in Rule 56(c) more than three months prior to the filing of this statement.

		CERTIFYING PARTY (if different from b made by signer per signature below). Name:Address:	Signature:
4.[x]	author herew now o overpa	SIT ACCOUNT AUTHORIZATION: The (ized hereafter, or any fees in addition to the f ith or concerning any paper filed hereafter, ar r hereafter relative to this application and the	Commissioner is hereby authorized to charge any fee specifically fee(s) filed, or asserted to be filed, or which should have been filed and which may be required under Rules 16-18 (deficiency only) resulting official document under Rule 20, or credit any ding hereof for which purpose a duplicate copy of this sheet is
5.[x]	CERT COMI	IFICATE OF MAILING: This Information IPLETE ONE]:	Disclosure Statement is being filed pursuant to [CHECK AND
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		Sandra S. Perkins (Typed/printed name of person mailing pap	per or fee)
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	ffice Bo		DORITY & MANNING, ATTORNEYS AT LAW, P.A.
Custon	ner ID N	29602 USA Io.: 22827	By: Christina L. Mangelsen, Patent Agent
		4-271-1592 4-233-7342	Reg. No: 50,244
		*	Signature: Charting Villageson
		•	Date: April 20, 2004

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Attorney Docket Number:	Serial Number:			
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Applicant: Fish, et al.				
October 16, 2003	1616			
Confirmation No:				
7967				
	Applicant Fish, et al. Filing Date: October 16, 2003 Confirmation No:			

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

- (1) This item is cumulative, per Rule 98(c)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

USSN ______, filed _____, o

- Relied on under 35 U.S.C. Section 120, per Rule 98(d)
- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

EXAMINER INITIALS	PATENTEE NAME	PATENTEE NAME PATENT NUMBER						ISSUE DATE	COPY NOTE	
	Davis	R	E	3	0	7	9	7	11/17/1981	3
	Davis	R	E	3	0	8	0	3	11/24/1981	5
	Tratnyek	4	4	0	7	9	6	0	10/04/1983	5
	Aoyama, et al.	4	9	7	8	6	1	5	12/18/1990	5
	Watanabe, et al.	4	9	8	8	5	0	5	01/29/1991	5
	Kavassalis, et al.	5	2	0	9	9	9	8	05/11/1993	5
	Abe, et al.	5	3	4	2	8	7	6	08/30/1994	5
	Law, et al.	5	3	9.	7	6	6	7	03/14/1995	5
	Spencer, et al.	5	4	2	0	0	9	0	05/30/1995	5
	Spencer, et al.	5	4	8	7	9	3	8	01/30/1996	. 5
	El-Shall, et al.	5	5	8	0	6	5	5	12/03/1996	5
	Matijevic, et al.	5	8	7	1	8	7	2	02/16/1999	5
	Abe, et al.	5	9	8	9	5	1	0	11/23/1999	5
	Spencer, et al.	6	1	7	2	1	7	3	01/09/2001	5
	Weinstrauch	6	1	7	7	6	0	8	01/23/2001	5
	Law, et al.	6	1	9	0	8	1	4	02/20/2001	5
	Oldenburg, et al.	6	3	4	4	2	7	2	02/05/2002	5
	Hoshino, et al.	6	3	5	8	5	3	7	03/19/2002	5
	Wellinghoff, et al.	6	4	1	0	7	6	5	06/25/2002	. 5
	Bosch, et al.	6	4	2	8	8	1	4	08/06/2002	5
	Wu, et al.	6	4	6	7	8	9	7	10/22/2002	5
	Tan, et al.	6	5	4	8	2	6	4	04/15/2003	5
	Raymond, et al.	6	5	7	8	5	2	1	06/17/2003	5

U.S. PATENT	APPLICATION PUBLICAT	TION	IS							
EXAMINER INITIALS	APPLICANT'S NAME	PU	BLIC	CATI	ON I	NUM	IBER		PUBLICATION DATE	COPY NOTE
	Kolb, et al.	0	1	2	8	3	3	6	09/12/2002	5

(Rev. 5/92)	Attorney Docket Number:	Serial Number:			
Information Disclosure Statement List	KCX-838 (18843)	10/687,425			
By Applicant(s)	Applicant:				
Under 37 CFR Section 1.98(a) (1)	Fish, et al.				
(Use several sheets if necessary)	Filing Date:	Group Art Unit:			
	October 16, 2003	1616			
	Confirmation No:				
	7967				

EXAMINE INITIALS		Z D	DOCUMENT NUMBER							PUBLICATION DATE	TRA	COPY NOTE		
											YES	NO	N/A	
	EP	0	3	4	8	9	7	8	A2	01/03/1990			X	
	EP	0	4	8	3	5	0	0	Al	05/06/1992			X	
	EP	0	5	1	0	6	1	9	A1	10/28/1992			X	
	wo	8	9	0	2	6	9	8	Al	04/06/1989			X	
	WO	9	1	1	2	0	2	9	A1	08/22/1991			X	
	wo	9	1	1	2	0	3	0	A1	08/22/1991			X	
	WO	9	1	1	1	9	7	7	Al	08/22/1991			X	
	wo	9	6	1	9	3	4	6	A2	06/27/1996			X	
									&					
									A3					

*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER	OTHER DOCUME	NTS	COPY
INITIALS	Specify author (if any), Title, Pertinent Pages,	Date & Place of Publication	NOTE
	Article – Adsorption of Dyes on Nanosize Modified Silica Particles, Guangwei Wu, Athanasia Koliadima, Yie-Shein Her, and Egon Matijevic, Journal of Colloid and Interface Sciences, Vol. 195, 1997, pp. 222- 228		
	Article – Adsorption of Proteins and Antibiotics on Porous Alumina Membranes, Yi Hua Ma, Aseem Bansal, and William M. Clark, Fundamentals of Adsorption, Vol. 80, 1992, pp. 389-396		
	Product Information Sheet for Snowtex®, 6 pages		
	Article – Significance of Ammonia in the Genesis of Gastric Epithelial Lesions Induced by Helicobacter pylori: An in vitro Study with Different Bacterial Strains and Urea Concentrations, P. Sommi, V. Ricci, R. Fiocca, M. Romano, K.J. Ivey, E. Cova, E. Solcia, and U. Ventura, Digestion, Vol. 57, 1996, pp. 299-304		
	Article – Ammonia vapour in the mouth as a diagnostic marker for Helicobacter pylori infection: preliminary "proof of principle" pharmacological investigations, C. D. R. Dunn, M. Black, D. C. Cowell, C. Penault, N. M. Ratcliffe, R. Spence, and C. Teare, British Journal of Biomedical Science, Vol. 58, 2001, pp. 66-76		·

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	Article – Purification and Characterization of Urease from Helicobacter pylori, Bruce E. Dunn, Gail P. Campbell, Guillermo I. Perez-Perez, and Martin J. Blaser, The Journal of Biological Chemistry, Vol. 265, No. 16, June 5, 1990, pp. 9464-1990 Article – Validation of ¹³ C-Urea Breath Test for the Diagnosis of Helicobacter Pylori Infection in the Singapore Population, T. S. Chua, K. M. Fock, E. K. Teo, T. M. Ng,	
	Singapore Medical Journal, Vol. 43, No. 8, 2002, pp. 408-411 Article – Significance of ammonia produced by Helicobacter pylori, Shigeji Ito, Yoshihiro Kohli, Takuji Kato, Yoshimichi Abe, and Takashi Ueda, European Journal of Gastroenterology & Hepatology, Vol. 6, No. 2, 1994, pp. 167-174	
	Article - Spectrophotometric Assay of Thiols, Peter C. Jocelyn, Methods in Enzymology, Vol. 142, 1987, pp. 44-67	
EXAMINER		DATE CONSIDERED
d	nitial if citation considered, whether or not citation raw line through citation if not in conformance and is form with the next communication to applicant	nd not considered. Include a copy of